

Excel VBA Level 2

Who would benefit?

Advanced Excel users who have experience of recording and editing macros and want to learn how to design user forms, user functions and error trap code.

Objective

Learn how to write robust VBA code and design a custom application.

Content

- Quiz and recap of knowledge from Level 1 course
- Event macros: for example triggering code when opening a workbook on selecting a specific sheet or range
- Introduction to creating User Defined Functions
- User Forms
 - Creating a form
 - Adding controls including text boxes, comboboxes, checkboxes and command buttons
 - Populating the controls with default data and controlling the type of information that can be input
 - Understanding and coding form events
- Testing code and trapping errors with a generic error handler
- Introduction to coding the file system and other applications such as Word and Outlook

Duration

One day

Pre-requisites

It is assumed anyone attending this course has either attended or has the knowledge provided by the VBA Level 1 training course.